## REMARKS

Applicants appreciate the thorough examination of the application that is reflected in the Office Action dated November 3, 2006. Further to the response filed on February 5, 2007, Applicants also add new dependent claims 93-100 via this response. New dependent claims 93-100 depend from new independent claims 38, 51, 62, 69, 73, 81, 91 and 92, respectively. For at least the reasons noted in the response filed on February 5, 2007 with respect to new independent claims 38, 51, 62, 69, 73, 81, 91 and 92, Applicants submit that new dependent claims 93-100, respectively, are patentable over the cited references. In addition, Applicants submit that new dependent claims 93-100 are separately patentable since the cited references fail to teach or suggest "each of the material delivery heads is designed to apply the composite material in a fiber orientation that is independent of fiber orientations of the other material delivery heads," as recited in new dependent claims 93-100.

After entry of the foregoing amendments, claims 38-100 (63 total claims; 8 independent claims) are pending in the application. Reconsideration of the application is respectfully requested in view of the above amendments and the following remarks.

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In conclusion, for the reasons given above, all claims now presently in the application are believed allowable and such allowance is respectfully requested. Should the Examiner have any questions or wish to further discuss this application, Applicants request that the Examiner contact the undersigned attorney at (480) 385-5060.

If for some reason Applicants have not requested a sufficient extension and/or have not paid a sufficient fee for this response and/or for the extension necessary to prevent abandonment on this application, please consider this as a request for an extension for the required time period and/or authorization to charge Deposit Account No. 50-2091 for any fee which may be due.

Respectfully submitted,

INGRASSIA FISHER & LORENZ

Dated: February 23, 2007 By: /ERIN P. MADILL/

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